BTEC Assignment Brief

Qualification	Pearson BTEC International Level 3 Foundation Diploma in Horticulture Pearson BTEC International Level 3 Diploma in Horticulture Pearson BTEC International Level 3 Extended Diploma in Horticulture
Unit number and title	Unit 34: Identification, Planting and Care of Trees
Learning aim(s)	**A:** Understand botanical nomenclature and terminology for the purpose of tree identification
Assignment title	**Tree Identification**
Assessor	
Issue date	
Hand in deadline	

Vocational Scenario or Context	You have an interview for a job at a local tree nursery. As part of the interview you are required to deliver a short presentation on tree identification. This interview is a chance to explain classification and botanical nomenclature with clear named examples. You will give details of the trees' characteristics, and show your knowledge of the terminology used when identifying trees.
Task 1	Using suitable presentation tools, prepare a presentation that includes these components: • the classification order of trees • the importance of using correct terminology and botanical names for identification purposes • for each category below, identify and name **three** trees and provide information on the features and characteristics that aid identification o broad-leaved trees o ornamental trees o evergreen trees o conifers • discuss the usefulness of different methods and tools used to correctly identify trees, supporting your discussion with examples.
Checklist of evidence required	Presentation and printed copy of slides and notes

Criteria covered by this task:	
Unit/Criteria reference	To achieve the criteria you must show that you are able to:
A.D1	Evaluate the effectiveness of botanical nomenclature and characteristics in aiding tree identification
A.M1	Assess how botanical nomenclature and characteristics aid tree identification.
A.P1	Explain the botanical nomenclature and terminology used to identify trees.
A.P2	Explain plant classification and different characteristics that aid identification

Sources of information to support you with this Assignment	**Books** Johnson, O, 2006, *Collins Tree Guide*, Collins, ISBN: 978-0007207718 DK, 2013, *What's that tree?,* DK, ISBN: 978-1409366553 **Websites** www.forestryengland.uk www.woodlandtrust.org.uk www.rhs.org.uk www.nhm.ac.uk/identifynature **Mobile Applications** leafsnap PlantSnap Woodlandtrust – tree identification